12/6/83
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TABLE 1

ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND NEW ORDERS

(MILLION BOARD FEET)

	SOUTHERN PINE	DOUGLAS FIR	WESTERN PINE	CALIFORNIA REDWOOD	OTHER SOFTWOOD	TOTAL SOFTWOOD	SOUTHERN HARDWOOD	APPALACHIAN HARDWOOD	OTHER HARDWOOD	TOTAL HARDWOOD	TOTAL LUMBER
PRODUCTION											
1973	7,895	9,074	10,544	2,158	1,598	31,289	3,397	1,304	2,307	7,008	38,297
1974	6,921	7,777	8,973	1,895	1,627	27,193	3,265	1,268	2,371	6,904	34,097
1975	6,967	7,134	8,445	1,690	1,475	25,711	2,761	1,109	2,002	5,872	31,583
1976	7,598	8,322	9,789	2,001	1,633	29,343	3,033	1,171	2,213	6,417	35,760
1977	8,239	8,796	10,309	2,000	1,643	30,987	3,063	1,207	2,410	6,680	37,667
1978	8,267	8,845	10,033	1,902	1,852	30,899	3,242	1,228	2,527	6,997	37,896
1979	8,211	8,427	9,780	1,818	1,915	30,151	3,452	1,261	2,581	7,294	37,445
1980	6,880	6,815	7,613	1,589	1,903	24,800	3,314	1,211	2,533	7,058	31,858
1981•											
1ST QUARTER	1,795	1,725	1,994	385	329	6,228	874	303	476	1,653	7,881
2ND QUARTER	1,897	1,677	2,012	397	333	6,316	867	313	478	1,658	7,974
3RD QUARTER	1,726	1,562	1,755	388	305	5,734	840	312	466	1,618	7,352
4TH QUARTER	1,406	1,306	1,386	282	245	4,625	710	276	398	1,384	6,009
TOTAL YEAR	6,824	6,270	7,147	1,452	1,210	22,903	3,291	1,204	1,818	6,313	29,216
1982•											
1ST QUARTER	1,272	1,335	1,324	316	237	4,484	579	274	325	1,128	5,612
2ND QUARTER	1,561	1,390	1,745	342	281	5,319	653	260	370	1,283	6,602
3RD QUARTER	1,772	1,578	1,936	371	316	5,973	651	206	346	1,203	7,176
4TH QUARTER	1,581	1,440	1,676	271	277	5,245	642	184	334	1,160	6,405
TOTAL YEAR	6,186	5,743	6,681	1,300	1,111	21,021	2,525	874	1,375	4,774	25,795
1983•											
1ST QUARTER	1,397	1,951	1,947	416	330	6,241	687	259	383	1,329	7,570
2ND QUARTER	1,728	2,019	2,202	401	354	6,704	705	234	379	1,318	8,022
3RD QUARTER	1,719	1,867	2,278	377	348	6,589	891	222	450	1,563	8,152
4TH QUARTER											
TOTAL YEAR											
SHIPMENTS											
1973	7,775	8,874	10,435	2,178	1,577	30,859	3,463	1,324	2,343	7,130	37,989
1974	6,760	7,730	8,952	1,828	1,607	26,877	3,100	1,204	2,251	6,555	33,432
1975	7,142	7,196	8,519	1,625	1,488	25,970	2,727	1,095	1,977	5,799	31,769
1976	7,500	8,293	9,744	2,044	1,626	29,207	3,028	1,168	2,209	6,405	35,612
1977	8,305	8,781	10,295	2,075	1,649	31,105	3,104	1,240	2,450	6,794	37,899
1978	8,264	8,906	10,067	1,884	1,856	30,977	3,232	1,221	2,518	6,971	37,948
1979	8,205	8,412	9,696	1,760	1,905	29,978	3,316	1,162	2,453	6,931	36,909
1980	6,785	6,821	7,807	1,590	1,912	24,915	3,092	1,048	2,316	6,456	31,371
1981•											
1ST QUARTER	1,775	1,679	1,882	366	317	5,979	852	283	459	1,794	7,373
2ND QUARTER	1,886	1,738	2,001	433	339	6,397	872	316	480	1,668	8,065
3RD QUARTER	1,667	1,440	1,772	377	293	5,549	803	281	438	1,522	7,071
4TH QUARTER	1,482	1,453	1,528	325	268	5,056	703	271	393	1,367	6,423
TOTAL YEAR	6,810	6,270	7,183	1,501	1,217	22,981	3,230	1,151	1,770	6,151	29,132
1982•											
1ST QUARTER	1,215	1,222	1,224	287	220	4,168	616	255	353	1,224	5,392
2ND QUARTER	1,607	1,472	1,794	385	294	5,552	669	272	380	1,321	6,873
3RD QUARTER	1,604	1,541	1,890	348	301	5,684	648	202	344	1,194	6,878
4TH QUARTER	1,570	1,558	1,867	329	297	5,621	658	193	345	1,196	6,817
TOTAL YEAR	5,996	5,793	6,775	1,349	1,112	21,025	2,591	922	1,422	4,935	25,960
1983•											
1ST QUARTER	1,601	1,758	1,849	358	310	5,876	726	287	410	1,423	7,299
2ND QUARTER	1,764	2,074	2,208	411	360	6,817	759	276	418	1,453	8,270
3RD QUARTER	1,724	1,853	2,173	403	344	6,497	885	219	447	1,551	8,048
4TH QUARTER											
TOTAL YEAR											
NEW ORDERS											
1973	7,745	8,936	10,456	2,091	1,578	30,806	3,460	1,306	2,305	7,071	37,877
1974	6,699	7,367	8,788	1,736	1,564	26,174	3,084	1,198	2,240	6,522	32,696
1975	7,251	7,430	8,665	1,702	1,583	26,631	2,745	1,104	1,991	5,840	32,471
1976	7,490	8,377	9,760	2,067	1,632	29,326	3,011	1,144	2,190	6,345	35,671
1977	8,332	8,712	10,331	2,119	1,649	31,143	3,153	1,256	2,489	6,898	38,041
1978	8,299	8,894	9,946	1,847	1,844	30,830	3,272	1,238	2,552	7,062	37,892
1979	8,223	8,388	9,630	1,664	1,894	29,799	3,240	1,118	2,386	6,744	36,543
1980	6,681	6,791	7,730	1,563	1,893	24,658	3,033	1,044	2,280	6,357	31,015
1981•											
1ST QUARTER	1,849	1,731	1,995	371	332	6,278	856	284	461	1,601	7,879
2ND QUARTER	1,833	1,650	1,929	416	325	6,153	879	318	484	1,681	7,834
3RD QUARTER	1,629	1,392	1,693	353	282	5,351	818	289	447	1,554	6,905
4TH QUARTER	1,498	1,427	1,457	361	266	5,009	705	273	394	1,372	6,381
TOTAL YEAR	6,809	6,200	7,074	1,501	1,205	22,791	3,258	1,164	1,786	6,208	28,999
1982•											
1ST QUARTER	1,273	1,287	1,334	294	234	4,422	577	254	336	1,167	5,589
2ND QUARTER	1,598	1,478	1,769	380	292	5,525	673	279	385	1,337	6,862
3RD QUARTER	1,538	1,543	1,941	331	299	5,652	654	205	347	1,206	6,858
4TH QUARTER	1,607	1,668	1,836	373	307	5,793	683	206	360	1,249	7,042
TOTAL YEAR	6,016	5,976	6,880	1,388	1,132	21,392	2,587	944	1,428	4,959	26,351
1983•											
1ST QUARTER	1,691	1,844	1,947	341	325	6,148	721	284	408	1,415	7,563
2ND QUARTER	1,747	2,024	2,218	351	354	6,694	762	277	419	1,458	8,152
3RD QUARTER	1,716	1,844	2,185	369	341	6,455	888	223	449	1,560	8,015
4TH QUARTER											
TOTAL YEAR											

• SUBJECT TO REVISION.

NOTE: DETAILS MAY NOT ADD TO TOTALS BECAUSE OF ROUNDING.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

TABLE 2

ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

(MILLION BOARD FEET)

	SOUTHERN PINE	DOUGLAS FIR	WESTERN PINE	CALIFORNIA REDWOOD	OTHER SOFTWOOD	TOTAL SOFTWOOD	SOUTHERN HARDWOOD	OTHER** HARDWOOD	TOTAL HARDWOOD	TOTAL LUMBER
1973	7681	13357	11359	2106	3585	38088	3665	3802	7467	45555
1974	6683	10796	9758	1790	3055	32082	3239	3545	6784	38866
1975	7075	9561	9220	1588	2864	30308	2722	3069	5791	36099
1976	7360	12069	10820	1981	3523	35753	3054	3387	6441	42194
1977	8147	14081	11626	2026	4199	40079	3158	3732	6890	46969
1978	8134	15133	11559	1849	4760	41435	3242	3755	6997	48432
1979	8010	14248	10553	1729	4813	39353	3342	3597	6939	46292
1980	6523	11461	8509	1563	4443	32499	3028	3244	6272	38771
1981*										
1ST QUARTER	1726	2890	2058	357	962	7993	827	715	1543	9536
2ND QUARTER	1831	3196	2186	422	1073	8709	847	768	1616	10325
3RD QUARTER	1611	2323	1876	368	788	6967	791	705	1496	8463
4TH QUARTER	1430	2419	1639	317	835	6639	684	634	1318	7958
TOTAL YEAR	6599	10828	7760	1463	3658	30308	3150	2823	5973	36281
1982*										
1ST QUARTER	1168	1945	1303	280	649	5345	592	590	1182	6527
2ND QUARTER	1539	2725	1941	379	972	7557	637	644	1281	8837
3RD QUARTER	1548	2965	2059	343	1092	8007	632	531	1163	9171
4TH QUARTER	1509	2747	2013	324	1013	7605	634	521	1155	8760
TOTAL YEAR	5764	10381	7316	1327	3726	28514	2495	2286	4782	33295
1983*										
1ST QUARTER	1547	3221	2001	353	1131	8253	697	674	1370	9624
2ND QUARTER	1707	3615	2354	405	1280	9361	721	660	1381	10742
3RD QUARTER	1678	3566	2318	397	1254	9213	845	637	1482	10695
4TH QUARTER										
TOTAL YEAR										

* SUBJECT TO REVISION.

** INCLUDES APPALACHIAN HARDWOOD AND ALL OTHERS.

NOTE: DETAILS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

TABLE 3

IMPORTS OF LUMBER\1

(MILLION BOARD FEET)

	SOFTWOODS											
	DOUGLAS FIR	OTHER FIR	HEMLOCK	SPRUCE	PINE	CEDAR	OTHER	SPECIAL\2 PRODUCTS	TOTAL SOFTWOOD	TOTAL\3 HARDWOOD	RAILROAD TIES (SAWED)	TOTAL LUMBER
1973	1038.8	114.6	1558.9	4336.5	1272.5	473.1	11.4	131.1	8936.9	547.0	11.3	9515.2
1974	696.4	63.7	1074.2	3300.6	1133.2	417.4	7.6	114.1	6807.2	449.7	13.9	7270.8
1975	477.0	56.8	726.2	2989.0	1033.3	328.3	6.0	94.8	5711.4	224.1	12.4	5947.9
1976	744.2	91.3	1083.8	4116.0	1305.4	480.2	8.7	121.2	7950.8	228.3	8.2	8187.3
1977	990.7	299.4	1219.2	5361.6	1795.5	537.7	22.2	154.0	10380.3	341.1	7.4	10728.8
1978	976.2	308.9	1219.8	6312.9	1916.9	657.5	41.8	190.6	11824.6	361.4	12.3	12198.3
1979	827.3	308.3	912.3	6740.4	1182.5	637.8	35.4	193.7	11117.7	376.2	29.3	11523.2
1980	559.0	440.8	627.8	6167.9	1023.9	543.4	20.7	156.6	9540.1	293.2	31.3	9864.6
1981												
1ST QUARTER	129.5	163.3	161.3	1550.6	271.6	161.4	3.9	53.8	2497.4	67.1	6.7	2571.2
2ND QUARTER	134.4	203.0	117.9	1782.8	308.2	188.9	5.2	51.6	2822.1	76.6	8.1	2906.8
3RD QUARTER	97.6	98.2	81.6	1280.5	184.8	106.4	3.2	30.6	1882.7	78.5	6.5	1967.8
4TH QUARTER	121.9	70.1	76.2	1396.8	177.1	117.7	4.8	37.9	2002.5	68.9	3.6	2075.0
TOTAL YEAR	483.3	534.7	467.0	6010.7	941.7	574.4	17.0	173.9	9204.8	291.1	24.9	9520.7
1982												
1ST QUARTER	82.1	85.5	51.9	1099.6	136.4	107.0	2.2	28.2	1592.8	54.4	3.5	1650.7
2ND QUARTER	140.4	136.1	102.2	1660.0	218	158.1	4.6	39.8	2460.1	48.0	18.8	2526.9
3RD QUARTER	152.1	127.4	74.7	1867.3	232.3	155.9	14.8	40.1	2664.6	56.3	2.8	2723.6
4TH QUARTER	129.6	111.8	65.1	1714.3	214.0	118.1	7.2	41.4	2401.4	52.3	1.1	2454.8
TOTAL YEAR	504.3	460.7	293.9	6341.2	801.6	539.0	28.8	149.4	9118.9	211.0	26.2	9356.0
1983												
1ST QUARTER	137.7	149.8	108.5	1955.7	226.8	170.4	8.5	54.0	2811.4	55.4	1.6	2868.4
2ND QUARTER	132.5	181.0	85.0	2148.9	240.0	157.9	24.0	61.7	3031.0	61.0	4.0	3096.1
3RD QUARTER	184.3	225.9	123.6	2081.1	234.0	178.2	28.0	67.5	3122.7	63.6	3.8	3190.0
4TH QUARTER												
TOTAL YEAR												

EXPORTS OF LUMBER\1

(MILLION BOARD FEET)

	SOFTWOODS												
	DOUGLAS FIR	SOUTHERN PINE	PONDEROSA/ WHITE PINE	REDWOOD	HEMLOCK	SPRUCE	CEDAR	OTHER	SPECIAL\2 PRODUCTS	TOTAL SOFTWOOD	TOTAL\3 HARDWOOD	RAILROAD TIES\4 (SAWED)	TOTAL\5 LUMBER
1973	665.7	94.4	177.7	71.9	395.2	231.9	69.3	66.6	---	1772.7	208.1	9.2	1990.0
1974	573.6	76.3	156.9	39.0	342.6	210.0	40.9	66.6	---	1505.9	177.3	51.7	1734.9
1975	505.1	67.5	177.0	37.4	317.5	158.8	35.7	74.2	---	1373.2	165.3	75.6	1614.1
1976	571.7	141.4	214.0	61.3	294.2	165.5	60.7	75.7	---	1584.5	225.5	30.9	1840.9
1977	488.3	157.8	195.0	48.1	264.2	150.7	61.3	47.0	---	1412.4	226.1	19.2	1657.7
1978	456.9	130.5	136.9	34.3	272.5	135.4	59.2	120.1	23.1	1368.9	320.1	25.8	1714.8
1979	505.4	195.1	147.7	30.1	463.7	151.1	56.0	179.4	16.2	1744.7	306.6	90.5	2141.8
1980	520.8	261.4	168.1	27.3	511.2	136.4	62.0	248.6	20.2	1956.0	378.6	128.3	2462.9
1981													
1ST QUARTER	138.8	48.8	54.8	8.8	94.6	47.2	14.2	71.9	4.0	483.0	103.7	21.6	608.3
2ND QUARTER	136.0	54.8	76.6	11.0	92.1	40.5	17.3	76.0	5.9	510.2	112.7	24.2	647.1
3RD QUARTER	122.6	55.9	52.6	9.5	90.9	30.7	24.4	75.6	3.0	465.2	93.6	17.4	576.2
4TH QUARTER	111.6	51.7	39.8	8.5	112.6	22.9	11.1	57.2	3.8	419.2	95.7	25.6	540.5
TOTAL YEAR	509.0	211.2	223.8	37.7	390.2	141.4	66.9	280.6	16.8	1877.6	405.7	88.8	2372.0
1982													
1ST QUARTER	115.2	46.9	37.2	7.2	99.7	37.7	10.5	54.6	6.8	415.8	90.4	9.3	515.4
2ND QUARTER	131.6	67.6	39.4	5.5	101.0	35.8	11.8	60.1	2.7	455.5	97.8	9.2	562.5
3RD QUARTER	100.9	56.0	28.6	4.6	67.7	30.2	7.7	42.1	3.7	341.5	79.0	10.6	431.1
4TH QUARTER	109.6	61.3	35.6	5.2	123.3	21.2	10.5	49.2	1.6	417.5	89.0	5.3	511.8
TOTAL YEAR	457.2	231.8	140.8	22.5	391.7	124.9	40.5	206.0	14.8	1630.2	356.2	34.4	2020.8
1983													
1ST QUARTER	134.3	54.1	40.8	5.0	95.2	35.2	11.8	54.8	2.7	434.0	100.5	9.2	543.6
2ND QUARTER	170.2	57.0	57.5	6.4	95.0	27.2	12.8	58.2	2.9	487.2	121.0	16.4	624.6
3RD QUARTER	121.6	46.3	53.6	6.6	86.2	28.1	12.0	50.8	2.0	407.2	126.0	10.6	543.8
4TH QUARTER													
TOTAL YEAR													

1. Sawed timber, board planks and scantlings, flooring, box shook and railroad ties.
2. Includes siding and softwood lumber drilled or treated. Beginning in 1978 includes siding and flooring. For exports, figures not available prior to 1978.
3. Includes hardwood flooring, siding and hardwood lumber drilled or treated.
4. Includes a small amount of hewn railroad ties. Beginning with 1978 includes mine timber.
5. Includes box shook: 1973 - 4.4 mbf; 1974 - 6.1 mbf; 1975 - 4.1 mbf; 1976 - 6.0 mbf; 1977 - 5.8 mbf. Beginning with 1978 box shook is reported in appropriate species.

NOTE: DETAILS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

SOURCE: Foreign Agricultural Service, U.S. Department of Agriculture; Forest Products Division, BIE, U.S. DOC, from data of the Foreign Trade Division, Bureau of Census.

TABLE 4

ESTIMATED GROSS MILL STOCKS OF LUMBER AND UNFILLED ORDERS FOR LUMBER BY REGION

(MILLION BOARD FEET)

	SOUTHERN PINE	DOUGLAS FIR	WESTERN PINE	CALIFORNIA REDWOOD	OTHER SOFTWOOD	TOTAL SOFTWOOD	SOUTHERN HARDWOOD	OTHER** HARDWOOD	TOTAL HARDWOOD	TOTAL LUMBER
GROSS MILL STOCKS										
DECEMBER 31ST										
1973	1,148	935	1,323	345	255	4,006	235	204	439	4,465
1974	1,309	982	1,344	412	275	4,322	414	388	802	5,124
1975	1,134	920	1,270	477	262	4,063	448	427	875	4,938
1976	1,232	949	1,315	434	269	4,199	433	434	867	5,066
1977	1,166	984	1,329	359	263	4,081	412	361	773	4,854
1978	1,169	903	1,295	377	259	4,003	422	378	800	4,803
1979	1,175	918	1,379	435	269	4,176	358	605	1,163	5,339
1980	1,270	912	1,185	434	260	4,061	780	985	1,765	5,826
1981*										
MARCH 31ST	1,290	998	1,297	493	272	4,310	802	1,022	1,824	6,134
JUNE 30TH	1,301	937	1,308	417	266	4,229	797	1,017	1,814	6,043
SEPT. 30TH	1,360	1,059	1,291	428	276	4,414	834	1,076	1,910	6,324
DEC. 31ST	1,284	912	1,149	385	253	3,983	841	1,086	1,927	5,910
1982*										
MARCH 31ST	1,341	1,025	1,249	414	270	4,299	804	1,027	1,831	6,130
JUNE 30TH	1,295	943	1,200	371	257	4,066	788	1,005	1,793	5,859
SEPT. 30TH	1,463	980	1,246	394	272	4,355	791	1,011	1,802	6,157
DEC. 31ST	1,474	862	1,055	336	252	3,979	775	991	1,766	5,745
1983*										
MARCH 31ST	1,470	1,055	1,153	394	272	4,344	736	936	1,672	6,016
JUNE 30TH	1,434	1,000	1,147	383	266	4,230	682	855	1,537	5,767
SEPT. 30TH	1,429	1,014	1,252	356	270	4,321	688	861	1,549	5,870
DEC. 31ST										
ESTIMATED UNFILLED ORDERS										
DECEMBER 31ST										
1973	405	679	536	199	204	2,043	258	171	429	2,472
1974	344	316	392	127	161	1,340	242	154	396	1,736
1975	453	550	538	204	256	2,001	260	177	437	2,438
1976	443	634	554	227	262	2,120	243	134	377	2,497
1977	470	565	590	271	262	2,158	292	189	481	2,639
1978	505	553	469	234	250	2,011	332	230	562	2,573
1979	523	529	403	138	239	1,832	256	119	375	2,207
1980	419	499	326	111	220	1,575	197	79	276	1,851
1981*										
MARCH 31ST	493	591	439	116	235	1,874	201	82	283	2,157
JUNE 30TH	440	503	367	99	221	1,630	208	88	296	1,926
SEPT. 30TH	402	455	290	75	210	1,432	223	105	328	1,760
DEC. 31ST	418	429	219	111	208	1,385	225	108	333	1,718
1982*										
MARCH 31ST	476	494	329	110	222	1,639	186	90	276	1,915
JUNE 30TH	467	500	304	121	220	1,612	190	102	292	1,904
SEPT. 30TH	401	502	355	104	218	1,580	196	108	304	1,884
DEC. 31ST	438	612	324	150	228	1,752	221	136	357	2,109
1983*										
MARCH 31ST	528	698	422	133	243	2,024	216	133	349	2,373
JUNE 30TH	511	648	432	73	237	1,901	219	135	354	2,255
SEPT. 30TH	503	639	444	38	234	1,838	222	141	363	2,221
DEC. 31ST										
UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS (Unfilled Orders As Percentage Of Mill Stocks)										
DECEMBER 31ST										
1973	35%	73%	42%	58%	80%	51%	101%	84%	93%	55%
1974	26%	32%	29%	31%	59%	31%	58%	40%	49%	34%
1975	40%	60%	42%	43%	98%	49%	58%	41%	50%	49%
1976	36%	67%	42%	52%	97%	50%	56%	31%	43%	49%
1977	40%	57%	44%	75%	100%	53%	71%	52%	62%	54%
1978	43%	61%	36%	62%	97%	50%	79%	61%	70%	54%
1979	45%	58%	29%	32%	89%	44%	66%	20%	32%	41%
1980	33%	55%	28%	26%	85%	39%	25%	8%	16%	32%
1981*										
MARCH 31ST	38%	59%	34%	24%	86%	43%	25%	8%	16%	35%
JUNE 30TH	34%	54%	28%	24%	83%	39%	28%	9%	16%	32%
SEPT. 30TH	30%	43%	22%	18%	76%	32%	27%	10%	17%	28%
DEC. 31ST	33%	47%	19%	29%	82%	35%	27%	10%	17%	29%
1982*										
MARCH 31ST	35%	48%	26%	29%	82%	38%	28%	9%	15%	31%
JUNE 30TH	36%	53%	25%	32%	86%	40%	24%	10%	16%	32%
SEPT. 30TH	27%	51%	28%	26%	80%	36%	28%	11%	17%	31%
DEC. 31ST	30%	71%	31%	45%	90%	44%	29%	14%	20%	37%
1983*										
MARCH 31ST	36%	66%	37%	34%	89%	47%	29%	14%	21%	39%
JUNE 30TH	36%	65%	38%	19%	89%	45%	32%	16%	23%	39%
SEPT. 30TH	35%	63%	35%	11%	87%	43%	32%	16%	23%	38%
DEC. 31ST										

* SUBJECT TO REVISION.

** INCLUDES APPALACHIAN HARDWOOD AND ALL OTHER.

NOTE: DETAILS MAY NOT ADD TO TOTALS BECAUSE OF ROUNDING.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION